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7055 7590 . 0201/2008 GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191						Certificate of Mailing or Transmission  Lecry certify that this Pec(5) Transmistal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (371) 273-2855, on the date indicated below.					
		(Depositor's name)									
							(Signature)				
					L				(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN				ATTO	RNEY DOCKET NO.	CONFIRMATION NO.		
10/576,951	04/24/2006			Tsutomu Ichihar			P29863	5938			
TITLE OF INVENTION	: INFRARED RADIAT	ON EL	EMENT AND GA	AS SENSOR USING	IT						
APPLN. TYPE	SMALL ENTITY	IS:	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSU	B FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO		\$1440	\$300		. \$0		\$1740	05/01/2008		
EXAM	INER .		ART UNIT	CLASS-SUBCLASS	;	1		•			
KIM,	KIHO		2884	250-341100							
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3. ASSIGNEE NAME A											
PLEASE NOTE: Uni recordation as set forti	ess an assignee is ident in 37 CFR 3.11. Comp	ified be detion	slow, no assignee of this form is NO	data will appear on t I a substitute for filin	he p g an	atent. If an assign assignment.	ee is id	entified below, the d	ocument has been filed for		
(A) NAME OF ASSIG	SNEE			(B) RESIDENCE: (C							
Matsushit	a Electric Wo	rks	, Ltd.	Osaka,	Jaj	pan					
Please check the appropri	iate assignee category or	catego	rics (will not be pr	inted on the patent):		Individual 🖾 Co	rporati	on or other private gro	oup entity Government		
4a. The following fee(s) are submitted:  4b. Psyment of Fee(s): (Please first reapply any previously paid issue fee shown above)  3 Issue Fee  3 Publication Fee (No small entity discount permitted)  4b. Advance Order - # of Copies  5 Psyment by credit card.  3 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit card.  4 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit card.											
	SMALL ENTITY statt	s.)See:	37 CF) 1.27.	☐ b. Applicant is no	lon	ger claiming SMAI	L ENT	ITY status. See 37 Cl	FR 1.27(g)(2).		
interest as shown by the r	Publication Fee (if requeecords of the United Sta	nifed) w les Pate	vill not be accepted int and Trademark	from anyone other the Office.	an t	he applicant; a regi	stered a	ttorney or agent; or th	ne assignee or other party in		
Authorized Signature	-(//		/ Ja	mes K. Moor eg. No. 56,27	e, J	Date	4/	9/08			
Typed or printed name	Bruce H. Be	rnst	ein K	eg. No. 56,277	٠.	Registration N	io	29,027			
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	ENCE ADDRESS (Note: Use B	/2008	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.						
GREENBLUM 1950 ROLAND RESTON, VA 20	C.	I S a b	Certificate of Mailing or Transmission  I hereby certify that this Fee(g) Transmittal is being deposited with the Unite- Slates Postal Service with surficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimit ransmitted to the USPT0 (371) 273-2885, on the date indicated below.							
				[				(Depositor's name)		
				. [				(Signature		
				L				(Date		
APPLICATION NO.	FILING DATE		-	FIRST NAMED INVENT	FOR ATTORNEY DOCKET NO.			CONFIRMATION NO.		
10/576,951	10/576,951 04/24/2006					. P29863 5938				
TITLE OF INVENTION:	INFRARED RADIA I	ON EL	EMEN I AND GA	S SENSOR USING II						
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO		\$1440	\$300	. \$0		\$1740	05/01/2008		
EXAMI	NER		ART UNIT	CLASS-SUBCLASS	7					
· KIM, R	СІНО		2884 ·	250-341100	_					
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(A) NAME OF ASSIG	ess an assignee is ident in 37 CFR 3.11. Comp	ified be	dow, no assignee of this form is NO		patent. If an assign an assignment. TY and STATE OR			ocument has been filed for		
Please check the appropria	ate assignee category or	catego	ries (will not be pr	inted on the patent) :	☐ Individual   ☐ C	orporati	on or other private gre	rup entity Governmen		
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	SMALL ENTITY statu	Sec :	37 CFR 1.27.	b. Applicant is no l	onger claiming SMA	LL ENT	FITY status. See 37 Cl	FR 1.27(g)(2).		
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Authorized Signature _	Bruce H. Be	rnst	Ja ein Ro	mes K. Moore, eg. No. 56,272	Jr. Date	ب اه	/4/08 29,027			
This collection of informa in application. Confidenti submitting the completed his form and/or suggestion Box 1450, Alexandria, Vi	tion is required by 37 C ality is governed by 35 application form to the ms for reducing this bur rginia 22313-1450. DC	FR 1.3 U.S.C. USPT den, sh NOT	11. The information 122 and 37 CFR O. Time will vary to the SEND FEES OR C	n is required to obtain of 1.14. This collection is depending upon the in- Chief Information Off COMPLETED FORMS	r retain a benefit by estimated to take 12 lividual case. Any ca icer, U.S. Patent and TO THIS ADDRES:	the publi minutes omment Tradent S. SENI	tic which is to file (and to complete, including s on the amount of tic park Office, U.S. Dep. D TO: Commissioner	by the USPTO to process g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450		

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